

Message Text

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13

ORIGIN PM-07

INFO OCT-01 ARA-16 ISO-00 L-03 SCI-06 CIAE-00 INR-10

NSAE-00 RSC-01 SS-15 OMB-01 /060 R

DRAFTED BY PM/ISO:FJFLEMINGS/CSAF/XOXX:AGRAY:ILB

APPROVED BY PM/ISO:JDSTODDART

L/PM - MR. FIELDS

ARA/BR - MR. WATSON

ARA/PLC - LTC WILLIAMS

OSD/ISA/FMRA - MR. LONG

OSD/ISA/IA - LTC THOMAS

OSD/GC - MR. ALLEN

----- 033531

R 212233Z SEP 73

FM SECSTATE WASHDC

TO AMEMBASSY BRASILIA

INFO AMCONSUL RIO DE JANEIRO

DOD

CSAF(XOXXGIF)

AFSC(DOSF)

AFCRL/LGHANSCOM FLD

USCINCSO

COMUSAFSO

C O N F I D E N T I A L STATE 188872

E.O. 11652:ADS-DECLAS UPON COMPLETION OF OPERATION

TAGS: OTRA, MARR, TSPA, BR

SUBJECT:PROJECT 4603/VLF/LF IONOSOUNDING EXPERIMENT

REF: A. STATE 103101

B. BRASILIA 5092

1. REF A REQUESTED OPERATING RIGHT FOR SUBJECT EXPERIMENT
AND REF B REQUESTED FURTHER INFORMATION BE PROVIDED TO
SECURE GOB APPROVAL.

2. DEPT AND DOD ACCEPT FONOFF SUGGESTION THAT GOB WOULD
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BE WILLING TO APPLY PROVISIONS OF PARA 10, 1950 TECHNICAL

COOPERATION AGREEMENT (TIAS 2239) TO EXEMPT "FUNDS, MATERIALS, AND EQUIPMENT" IN CONNECTION WITH THIS EXPERIMENT FROM "TAXES, SERVICE CHARGES, INVESTMENT OR DEPOSIT REQUIREMENTS." FIRM UNDERSTANDING FROM GOB SHOULD BE OBTAINED THAT EQUIPMENT AND MATERIALS BROUGHT IN WOULD BE ALSO EXEMPTED FROM IMPORT AND CUSTOMS DUTIES. PARA 10 WOULD APPEAR TO PROVIDE ADEQUATE EXEMPTIONS FOR PERSONNEL INVOLVED. BASED ON ASSUMPTION THAT CITED AGREEMENT WILL BE APPLIED BY GOB (WITH ADDED ASSURANCES ON CUSTOMS AND IMPORT DUTIES), FOLLOWING DATA IS SUBMITTED.

3. DR. E. A. LEWIS AND MR. JOHN E. RASMUSSEN OF THE AIR FORCE'S CAMBRIDGE RESEARCH LABORATORY (AFCRL) WILL PLAN TO DEPART THE U.S. ON 15 FEBRUARY 1974 AND ARRIVE IN

BRAZIL ON 16 FEBRUARY 1974. THE SAME PERSONNEL WILL DEPART THE U.S. ON 15 OCTOBER 1974 AND ARRIVE IN BRAZIL ON 16 OCTOBER 1974. LENGTH OF VISIT IN BOTH CASES WILL BE APPROXIMATELY TWO WEEKS.

4. THE FOLLOWING EQUIPMENT ITEMS WILL BE SHIPPED TO BRAZIL IN SUPPORT OF THE EXPERIMENT.

A. ONE TRAILER VAN, SERIAL NUMBER 59L1135 CONTAINING THE FOLLOWING ITEMS WHICH ARE LABORATORY FABRICATED AND HAVE NO SERIAL NUMBERS.

- (1) ONE HIGH VOLTAGE THYRATRON (POWER TUBE)
- (2) ONE HIGH VOLTAGE POWER SUPPLY (GENERATOR)
- (3) ONE HIGH VOLTAGE TUNING INDUCTOR
- (4) ONE HIGH VOLTAGE CHARGING INDUCTOR
- (5) ONE FILAMENT TRANSFORMER
- (6) ONE FILTER INDUCTOR

B. TWO PORTABLE IONOSOUNDER RECEIVERS. THE VAN WITH ACCOMPANYING ITEMS WILL ARRIVE RIO WITHIN SIX WEEKS AFTER PROJECT APPROVAL IS OBTAINED. SPECIFIC DATES FOR SHIPPING/ARRIVAL CANNOT BE ASCERTAINED UNTIL PROGRAM HAS BEEN APPROVED AND ARRANGEMENTS ARE MADE WITH MILITARY SEA

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TRANSPORT SERVICE (MSTS). THE TWO PORTABLE IONOSOUNDER RECEIVERS WILL ARRIVE IN AUGUST 1974. THE EXACT SHIPPING/ARRIVAL DATES FOR ALL THE ITEMS WILL BE SUPPLIED BY AFCRL TO CENTRO TECNICO AEROSPACIAL, NUCLEO DO INSTITUTO DE ATIVIDADES ESPACIAIS WHEN ARRANGEMENTS ARE FIRM. RUSH

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 21 SEP 1973
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: collinp0
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1973STATE188872
Document Source: CORE
Document Unique ID: 00
Drafter: FJFLEMINGS/CSAF/XOXX:AGRAY:ILB
Enclosure: n/a
Executive Order: AS UPON COMPLETION OF OPERATION, STODDART
Errors: N/A
Film Number: n/a
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1973/newtext/t19730917/aaaaamkz.tel
Line Count: 113
Locator: TEXT ON-LINE
Office: ORIGIN PM
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators:
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: A. STATE 103101
Review Action: RELEASED, APPROVED
Review Authority: collinp0
Review Comment: n/a
Review Content Flags:
Review Date: 16 JAN 2002
Review Event:
Review Exemptions: n/a
Review History: RELEASED <16-Jan-2002 by martinml>; APPROVED <01 MAR 2002 by collinp0>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: ROJECT 4603/VLF/LF IONOSOUNDING EXPERIMENT
TAGS: OTRA, MARR, TSPA, BR
To: BRASILIA
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005